

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.**

Application Serial Number: 10/568, 226 A  
Source: IFWO  
Date Processed by STIC: 10/06/2006

# ***ENTERED***



IFWO

## RAW SEQUENCE LISTING

DATE: 10/06/2006

PATENT APPLICATION: US/10/568,226A

TIME: 10:31:56

Input Set : A:\10568226.txt

Output Set: N:\CRF4\10062006\J568226A.raw

```

3 <110> APPLICANT: AnGes MG, Inc.
4     Yasuo KUNUGIZA
5     Naruya TOMITA
6     Hideo HASHIMOTO
7     Hideki YOSHIKAWA
8     Ryuichi MORISHITA
10 <120> TITLE OF INVENTION: Staple Oligonucleotides and Medicaments Comprising the Same
12 <130> FILE REFERENCE: 423-72 / 04075PCT-US
14 <140> CURRENT APPLICATION NUMBER: US 10/568,226A
15 <141> CURRENT FILING DATE: 2006-02-14
17 <150> PRIOR APPLICATION NUMBER: PCT/JP2004/014694
18 <151> PRIOR FILING DATE: 2004-09-29
20 <150> PRIOR APPLICATION NUMBER: JP 2003-341419
21 <151> PRIOR FILING DATE: 2003-09-30
23 <160> NUMBER OF SEQ ID NOS: 7
25 <170> SOFTWARE: MS Word
27 <210> SEQ ID NO: 1
28 <211> LENGTH: 48
29 <212> TYPE: DNA
30 <213> ORGANISM: Artificial Sequence
32 <220> FEATURE:
33 <223> OTHER INFORMATION: Synthetic DNA
35 <400> SEQUENCE: 1
36 atttccctcc aaaaggaggg aaatcccttc aaggaaaacc ttgaaggg          48
38 <210> SEQ ID NO: 2
39 <211> LENGTH: 53
40 <212> TYPE: DNA
41 <213> ORGANISM: Artificial Sequence
43 <220> FEATURE:
44 <223> OTHER INFORMATION: Synthetic DNA
46 <400> SEQUENCE: 2
47 atttccctcc tggatcccag gagggaaatc ccttcaagga aaaccttgaa ggg          53
49 <210> SEQ ID NO: 3
50 <211> LENGTH: 48
51 <212> TYPE: DNA
52 <213> ORGANISM: Artificial Sequence
54 <220> FEATURE:
55 <223> OTHER INFORMATION: Synthetic DNA
57 <400> SEQUENCE: 3
58 atttcccttt ttttaaaggg aaatcccttc aagatctttc ttgaaggg          48
60 <210> SEQ ID NO: 4
61 <211> LENGTH: 20
62 <212> TYPE: DNA

```

## RAW SEQUENCE LISTING

DATE: 10/06/2006

PATENT APPLICATION: US/10/568,226A

TIME: 10:31:56

Input Set : A:\10568226.txt

Output Set: N:\CRF4\10062006\J568226A.raw

63 <213> ORGANISM: Artificial Sequence  
65 <220> FEATURE:  
66 <223> OTHER INFORMATION: NF-kB decoy  
67 Represents the sequence of NF-kB decoy paired with SEQ ID NO: 5  
69 <400> SEQUENCE: 4  
70 ccttgaagg atttcctcc 20  
72 <210> SEQ ID NO: 5  
73 <211> LENGTH: 20  
74 <212> TYPE: DNA  
75 <213> ORGANISM: Artificial Sequence  
77 <220> FEATURE:  
78 <223> OTHER INFORMATION: NF-kB decoy  
79 Represents the sequence of NF-kB decoy paired with SEQ ID NO: 4  
81 <400> SEQUENCE: 5  
82 ggagggaat cccttcaagg 20  
84 <210> SEQ ID NO: 6  
85 <211> LENGTH: 20  
86 <212> TYPE: DNA  
87 <213> ORGANISM: Artificial Sequence  
89 <220> FEATURE:  
90 <223> OTHER INFORMATION: Scramble decoy  
91 Represents the sequence of Scramble decoy paired with SEQ ID NO: 7  
93 <400> SEQUENCE: 6  
94 catgtcgtca ctgcgctcat 20  
96 <210> SEQ ID NO: 7  
97 <211> LENGTH: 20  
98 <212> TYPE: DNA  
99 <213> ORGANISM: Artificial Sequence  
101 <220> FEATURE:  
102 <223> OTHER INFORMATION: Scramble decoy  
103 Represents the sequence of Scramble decoy paired with SEQ ID NO: 6  
105 <400> SEQUENCE: 7  
106 atgagcgcag tgacgacatg 20

**VERIFICATION SUMMARY**

DATE: 10/06/2006

PATENT APPLICATION: US/10/568,226A

TIME: 10:31:57

Input Set : A:\10568226.txt

Output Set: N:\CRF4\10062006\J568226A.raw